

Docket No.: ENDIUS.5CP1C8

INFORMATION DISCLOSURE STATEMENT

TEAD Applicant

Thomas W. Davison et al.

App. No.

10/685,761

Filed

October 15, 2003

For

CANNULA FOR RECEIVING SURGICAL

INSTRUMENTS

Examiner

Unknown

Group Art Unit

3763

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 106 references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of other references, if listed, are enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: September 21, 2004

andrew M. Douglas

Registration No. 51,212

Attorney of Record

Customer No. 20,995

(949) 760-0404

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Case Docket No. ENDIUS.5CP1C8

Date: September 21, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) :

Thomas W. Davison et al.

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10/685,761

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For

CANNULA FOR RECEIVING

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3763

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

(Date)

Andrew M. Douglas, Reg. No. 51,212

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement;
- (X) A PTO Form 1449 listing one hundred six (106) references, twenty three (23) of which are enclosed; and
- (X) Return prepaid postcard.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Andrew M. Douglas
Registration No. 51,212

Attorney of Record

Customer No. 20,995

(949) 760-0404

PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. ENDIUS.5CP1C8

APPLICANT

Thomas W. Davison,

FILING DATE
October 15, 2003

ATTY. DOCKET NO. ENDIUS.5CP1C8	APPLICATION NO. 10/685,761
	·
APPLICANT Thomas W. Davison, et al.	`

GROUP

3763

	U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	
	1	3,044,461	07/17/62	Murdock				
	2	3,789,852	02/05/74	Kim et al.				
	3	4,545,374	10/08/85	Jacobson				
	4	4,601,713	07/22/86	Fuqua				
	5	4,716,901	01/05/88	Jackson et al.				
	.6	4,817,587	04/04/89	Janese				
	7	4,819,620	04/11/89	Okutsu ·				
	8	4,921,478	05/01/90	Solano et al.				
	9	4,984,564	01/15/91	Yuen		r		
	10	5,025,778	06/25/91	Silverstein et al.				
	11	5,131,382	07/21/92	Meyer				
	12	5,139,499	08/18/92	Small et al.		,		
	13	5,163,949	11/17/92	Bonutti				
· · · · · · · · ·	14	5,171,279	12/15/92	Mathews	-			
	15	5,190,561	03/02/93	Graber				
	16	5,195,541	03/23/93	Obenchain				
	17	5,197,971	03/30/93	Bonutti				
	18	5,224,680	07/06/93	Greenstein et al.				
	19	5,287,845	02/22/94	Faul et al.				
	20	5,295,994	03/22/94	Bonutti			-	
	21	5,312,417	05/17/94	Wilk			 	
	22	5,354,302	10/11/94	Ко				
	23	5,370,647	12/06/94	Graber et al.				
	24	5,395,317	03/07/95	Kambin				
	25	5,439,464	08/08/95	Shapiro				
	26	5,454,365	10/03/95	Bonutti				
	27	5,472,426	12/05/95	Bonati et al.				

EXAMINER	DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. ENDIUS.5CP1C8

APPLICATION NO. 10/685,761

INFORMATION DISCLOSURE STATEMENT **BY APPLICANT**

APPLICANT

Thomas W. Davison, et al.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE October 15, 2003 **GROUP** 3763

				U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	28	5,484,437	01/16/96	Michelson			
	29	5,489,307	02/06/96	Kuslich et al.			
	30	5,520,607	05/28/96	Frassica et al.			
	31	5,571,072	11/05/96	Kronner		-	
	32	5,575,754	11/19/96	Konomura			
	33	5,601,590	02/11/97	Gauld et al.			
	34	5,667,520	09/16/97	Bonutti			
	35	5,707,359	01/13/98	Bufalini			
	36	5,762,269	06/09/98	Kambin			
	37	5,792,044	08/11/98	Foley et al.			
	38	5,795,289	08/18/98	Wyttenbach			
	39	5,827,319	10/27/98	Carlson et al.			
	40	5,902,231	05/11/99	Foley et al.			
,	41	5,954,635	09/21/99	Foley et al.			
	42	5,961,499	10/05/99	Bonutti et al.			
	43	5,997,508	12/07/99	Lunn et al.			
	44	6,120,437	09/19/00	Yoon et al.			
	45	6,162,236	12/19/00	Osada			
	46	6,171,299 B1	01/09/01	Bonutti			
	47	6,187,000 B1	02/13/01	Davison et al.			
	48	6,306,170 B2	10/23/01	Ray			• • •
	49	6,312,443 B1	11/06/01	Stone			
	50	6,338,730 B1	01/15/02	Bonutti et al.			
	51	6,358,226 B1	03/19/02	Ryan			
	52	6,361,488 B1	03/26/02	Davison et al.			
	53	6,371,968 B1	04/16/02	Kogasaka et al.			
	54	6,383,195 B1	05/07/02	Richard			

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DATE CONSIDERED

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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FILING DATE October 15, 2003 GROUP 3763

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
•	55	6,494,893 B2	12/17/02	Dubrul et al.			
	56	6,497,654 B1	12/24/02	Leonard et al.			
	57	6,524,320 B2	02/25/03	DiPoto			
	58	6,530,880 B2	03/11/03	Pagliuca			
	59	6,530,926 B1	03/11/03	Davison			
	60	6,564,078 B1	05/13/02	Marino et al.			
	61	6,589,225 B2	07/08/03	Orth et al.			
	62	6,620,129 B2	09/16/03	Stecker et al.			
	63	6,652,553 B2	11/25/03	Davison et al.			
	64	2001/0011170 A1	08/02/01	Davison et al.			
	65	2003/0014068 A1	01/16/03	Bonutti et al.			
	66	2003/0040656 A1	02/27/03	Pagliuca et al.		,	
	67	2003/0073998 A1	04/17/03	Pagliuca et al.			
	68	2003/0083688 A1	05/01/03	Simonson			
	69	2003/0083689 A1	05/01/03	Simonson			
	70	2003/0139648 A1	07/24/03	Foley et al.			
	71	2003/0153927 A1	08/14/03	DiPoto et al.			
	72	2003/0191371 A1	10/09/03	Smith et al.			
	73	2003/0195405 A1	10/16/03	Marino et al.			· ··
	74	2003/0195493 A1	10/16/03	Davison et al.			
,	75	2003/0195549 A1	10/16/03	Davison et al.			100 to 10
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	77	2003/0195551 A1	10/16/03	Davison et al.			
	78	2003/0199871 A1	10/23/03	Foley et al.			
	79	2003/0199885 A1	10/23/03	Davison et al.			
<u>-</u>	80	2004/0059339 A1	03/25/04	Roehm, III et al.			

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ENDIUS.5CP1C8	APPLICATION NO. 10/685,761
	DISCLOSURE STATEMENT APPLICANT	APPLICANT	
		Thomas W. Davison, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE	GROUP 3763

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	81	2004/0078051 A1	04/22/04	Davison et al.			
	82	2004/0093002 A1	05/13/04	Davison et al.			•
	83	2004/0098012 A1	05/20/04	Davison et al.			

				FOREIGN PATENT DOCUMENTS				
EXAMINER		DOCUMENT NUMBER		DATE COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL							YES	NO
	84	EP 0 528 562 A2	02/24/93	European Patent Office				
	85	EP 0 807 415 A3*	08/12/98	European Patent Office				
,, ,, , , , ,	86	EP 0 980 677 A1	02/23/00	European Patent Office				
	87	EP 1 251 767 A2	10/30/02	European Patent Office				
***	88	EP 1 305 077 A1	05/02/03	European Patent Office				
	89	FR 2 701 379	06/19/94	Destandau				Х
	90	JP 2000-83960 A2	03/28/00	Japanese Patent Office				Х
	91	JP 2001-149376 A2	06/05/01	Japanese Patent Office				Х
	92	WO 01/54560 A3	08/02/01	Patent Cooperation Treaty				,
	93	WO 02/09801 A1	02/07/02	Patent Cooperation Treaty				
	94	WO 02/078767 A2	10/10/02	Patent Cooperation Treaty				
	95	WO 92/21292 A2	02/18/93	Patent Cooperation Treaty				
	96	WO 93/14801 A1	08/05/93	Patent Cooperation Treaty				
	97	WO 94/03114 A1	02/17/94	Patent Cooperation Treaty				
	98	WO 95/10218 A1	04/20/95	Patent Cooperation Treaty				
	99	WO 95/22285 A1	08/24/95	Patent Cooperation Treaty				
·	100	WO 95/32663 A1	12/07/95	Patent Cooperation Treaty				
	101	WO 03/07783 A2	01/30/03	Patent Cooperation Treaty				

EXAMINER	DATE CONSIDERED

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*	FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ENDIUS.5CP1C8	APPLICATION NO. 10/685,761
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	Вл	Y APPLICANT	APPLICANT Thomas W. Davison, et al.	
	(USE SEVERAL	SHEETS IF NECESSARY)	FILING DATE October 15, 2003	GROUP 3763

EXAMINER INITIAL	Office Doddinerto (indeadino Admon, thee, DATE, 1 Extractit 1 Adea, E10.)			
	102	Parviz Kambin, MD and Jonathan L. Schaffer, MD, Lumbosacral and Spinopelvic Fixation, 44:565-577, 1996, "Arthroscopic Fusion of the Lumbosacral Spine"		
	103	Parviz Kambin, Arthroscopic Lumbar Interbody Fusion, 77:1055-1066		
	104	Parviz Kambin, <i>The Adult Spine: Principles and Practice</i> , 2d, 95:2037-2047, 1997, "Arthroscopic Lumbar Intervertebral Fusion"		
	105	Parviz Kambin, The Adult Spine: Principles and Practice, 2d, 94:2023-2036, 1997, "Arthroscopic Microdiscectomy"		
	106	Parviz Kambin, Operative Arthroscopy, Second Edition, 89:1215-1225, 1996, "Arthroscopic Techniques for Spinal Surgery"		

* Pursuant to 37 C.F.R. § 1.98(d), a copy of this reference was previously provided in the parent application, U.S. Application Serial No. 09/137,335. An additional copy is not enclosed.

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